FORM D

MAR 2 0 2007

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES
PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
NIFORM LIMITED OFFERING EXEMPTION

1111086

OMB APPROVAL
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Name of Offering (check if this is an amendment and name has changed, and indicate change.) Cylex Inc. Offering of Series C Convertible Preferred Shares	
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section 4(6) ULOE Type of Filing: New Filing Amendment	07047640
A. BASIC IDENTIFICATION DATA	
1. Enter the information requested about the issuer	
Name of Issuer (check if this is an amendment and name has changed, and indicate change.) Cylex Inc.	
Address of Executive Offices (Number and Street, City, State, Zip Code) Telephone Num 8980-I Old Annapolis Road, Columbia, Maryland 21045 Telephone Num	ber (Including Area Code)
Address of Principal Business Operations (Number and Street, City, State, Zip Code) Telephone Num (if different from Executive Offices)	nber (Including Area Code)
Brief Description of Business	
Manufacturing and developing patented in vitro diagnostic products for the assessment of immunity.	
Type of Business Organization Corporation Ilimited partnership, already formed business trust Ilimited partnership, to be formed	MAR 2 3 2007
Month Year Actual or Estimated Date of Incorporation or Organization: 1 2 0 4 Actual Estimated Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State: CN for Canada; FN for other foreign jurisdiction)	JENANCIAL

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

- ATTENTION -

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the filing of a federal notice.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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A. BASIC IDENTIFICATION DATA		
2. Enter the information requested for the following:		
• Each promoter of the issuer, if the issuer has been organized within the past five years;		
• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition	of, 10% or more of	fa class of equity securities of the issuer.
 Each executive officer and director of corporate issuers and of corporate general and mar 	naging partners of	partnership issuers; and
 Each general and managing partner of partnership issuers. 		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual) Judith A. Britz		
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Cylex Inc., 8980-l Old Annapolis Road, Columbia, Maryland 21045		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual) Timothy Ellis		
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Cylex Inc., 8980-l Old Annapolis Road, Columbia, Maryland 21045		
Check Box(es) that Apply: Promoter Beneficial Owner Z Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual) Cynthia McGiffin		
Business or Residence Address (Number and Street, City, State, Zip Code)		
c/o Cylex Inc., 8980-I Old Annapolis Road, Columbia, Maryland 21045		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer		General and/or Managing Partner
Full Name (Last name first, if individual)		
Ron Hahn		
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Cylex Inc., 8980-I Old Annapolis Road, Columbia, Maryland 21045		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual) Charles Cahn		
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Cylex Inc., 8980-I Old Annapolis Road, Columbia, Maryland 21045	_	
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual) Kathleen P. Mullinix		
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Cylex Inc., 8980-I Old Annapolis Road, Columbia, Maryland 21045		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual) Thomas Bologna		
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Cylex Inc., 8980-I Old Annapolis Road, Columbia, Maryland 21045		

A. BASIC IDENTIFICATION DATA		
2. Enter the information requested for the following:		
• Each promoter of the issuer, if the issuer has been organized within the past five years;		
Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of	, 10% or more of	f a class of equity securities of the issuer.
Each executive officer and director of corporate issuers and of corporate general and management	ging partners of	partnership issuers; and
Each general and managing partner of partnership issuers.		
Charle Davidso) that Analysis To Bramates To Brandfaid Owner To Treasation Officer	[] Di	Consellandos
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	✓ Director	General and/or Managing Partner
Full Name (Last name first, if individual) Carol Winslow		
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Cylex Inc., 8980-I Old Annapolis Road, Columbia, Maryland 21045		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual)	•	· · · · · · · · · · · · · · · · · · ·
Seth Rudnick		
Business or Residence Address (Number and Street, City, State, Zip Code)		
c/o Cylex Inc., 8980-I Old Annapolis Road, Columbia, Maryland 21045		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual) Canaan VII, LP		
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Seth Rudnick, 191 Post Road West, Westport, Ct 06880		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual)		
Business or Residence Address (Number and Street, City, State, Zip Code)		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual)		
Business or Residence Address (Number and Street, City, State, Zip Code)		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual)		
Business or Residence Address (Number and Street, City, State, Zip Code)		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual)		
Business or Residence Address (Number and Street, City, State, Zip Code)		
(Use blank sheet, or copy and use additional copies of this she	et, as necessary)

					В. Т	NFORMAT	ION ABOU	T OFFERI	NG				
1	Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?										Yes	No	
١.	Answer also in Appendix, Column 2, if filing under ULOE.										•••••		R
2.											\$_N/A	4	
											Yes	No	
3. 4.	G,											R.	
	Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only. Il Name (Last name first, if individual)												
Ful N/	-	Last name	first, if ind	ividual)									
Bu	siness or	Residence	Address (N	Number and	d Street, C	ity, State, Z	Lip Code)						
Na	me of As	sociated Ri	roker or De	aler									
	ine of As.	sociated Di	oker of De										
Sta			Listed Ha										
	(Check	"All States	s" or check	individual	States)	•••••	***************************************		***************			□ VI	I States
	IL MT	AK IN NE SC	IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	ME NY VT	MD NC VA	MA ND WA	FL MI OH WV	GA MN OK WI	MS OR WY	MO PA PR
Ful	ll Name (Last name	first, if ind	ividual)									
Bu	siness or	Residence	: Address (Number an	d Street, C	ity, State,	Zip Code)						
Na	me of As	sociated Bi	roker or De	aler									
Sta	ites in Wh	nich Persor	Listed Ha	s Solicited	or Intends	to Solicit	Purchasers						
	(Check	"All States	s" or check	individual	States)							☐ Ai	l States
	AL	AK	AZ	AR	CA	CO	[CT]	DE	DC	FL	GA	ПП	מו
	IL	ĪN	IA	KS	KY	LA	ME	MD	MA	MI	MN	MS	MO
	MT RI	NE SC	NV SD	NH TN	NJ TX	NM UT	NÝ VT	NC VA	ND WA	OH WV	OK WI	OR WY	PA PR
Ful			first, if ind										
	`												
Bu	siness or	Residence	: Address (1	Number an	d Street, C	ity, State, I	Zip Code)						
Na	me of Ass	sociated Br	oker or De	aler									
Sta	ites in Wh	ich Person	Listed Ha	s Solicited	or Intends	to Solicit	Purchasers						
	(Check	"All States	s" or check	individual	States)		***************************************					☐ All	l States
	AL IL MT	AK IN NE SC	IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	CT ME NY VT	DE MD NC VA	MA ND WA	FL MI OH WV	GA MN OK WI	HI MS OR WY	MO PA

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check this box \square and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.		
	Type of Security	Aggregate Offering Price	Amount Already Sold
	Debt	\$	\$
	Equity	\$ 2,094,087.00	\$ 2,094,087.00
	☐ Common ☑ Preferred		
	Convertible Securities (including warrants)	\$	\$
	Partnership Interests	s	\$
	Other (Specify)	s	\$
	Total	\$ 2,094,087.00	\$ 2,094,087.00
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."		Aggregate
		Number Investors	Dollar Amount of Purchases
	Accredited Investors		\$ 2,094,087.00
	Non-accredited Investors		\$
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.		
	Type of Offering	Type of Security	Dollar Amount Sold
	Rule 505		\$
	Regulation A		\$
	Rule 504		\$
	Total		<u>\$_0.00</u>
4	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees		\$
	Printing and Engraving Costs		\$
	Legal Fees	Z	\$ 10,000.00
	Accounting Fees		\$
	Engineering Fees		\$
	Sales Commissions (specify finders' fees separately)		\$
	Other Expenses (identify)		\$
	Total		\$ 10,000.00

	C OFFERING PRICE NUMBER OR INVESTORS, EXPENSES AND USE O	FPROCEEDS	
	b. Enter the difference between the aggregate offering price given in response to Part C — Question and total expenses furnished in response to Part C — Question 4.a. This difference is the "adjusted gropeceds to the issuer."	oss	\$
5.	Indicate below the amount of the adjusted gross proceed to the issuer used or proposed to be used to each of the purposes shown. If the amount for any purpose is not known, furnish an estimate a check the box to the left of the estimate. The total of the payments listed must equal the adjusted group proceeds to the issuer set forth in response to Part C — Question 4.b above.	nd	
		Payments to Officers, Directors, & Affiliates	Payments to Others
	Salaries and fees	□ \$	
	Purchase of real estate		
	Purchase, rental or leasing and installation of machinery and equipment	_	
	Construction or leasing of plant buildings and facilities		_
	Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger)		- -
	Repayment of indebtedness	_	
	Working capital	_	-
	Other (specify): General Corporate Purposes and Working Capital	_ 🗆 \$	\$ 2,069,087.00
		- 🗌 \$	_ 🗆 \$
	Column Totals	<u> </u>	2 ,069,087.00
	Total Payments Listed (column totals added)	🛭 🗸 \$_2	,069,087.00
ī,	A PORTUGUE AND TEDERAL SIGNATURE		
ig	e issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this not nature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Committee information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) or	nission, upon writt	
	uer (Print or Type) Mex Inc.	Date March 9, 2007	
Va	me of Signer (Print or Type) Title of Signer (Print or Type) th A. Britz Title of Signer (Print or Type) Chief Executive Officer		

- ATTENTION -

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

	E STATE SIGNATURE
1.	Is any party described in 17 CFR 230.262 presently subject to any of the disqualification Yes No provisions of such rule?
	See Appendix, Column 5, for state response.
2.	The undersigned issuer hereby undertakes to furnish to any state administrator of any state in which this notice is filed a notice on Form D (17 CFR 239.500) at such times as required by state law.
3.	The undersigned issuer hereby undertakes to furnish to the state administrators, upon written request, information furnished by the issuer to offerees.
4.	The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform limited Offering Exemption (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of establishing that these conditions have been satisfied.
	ter has read this notification and knows the contents to be true and has duly caused this notice to be signed on its behalf by the undersigned thorized person.
Issuer (Print or Type) Signature Date
Cylex Ir	
Name (Print or Type) / Title (Print or Type) /

Chief Executive Officer

Instruction:

Judith A. Britz

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

	APPENDIX										
1	Intend to non-a investor	to sell ccredited s in State -Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)				5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)		
State	Yes	No	Series C Convertible Preferred Stock	Number of Accredited Investors	Number of Accredited Non-Accredited				No		
AL	J										
AK				<u> </u>							
AZ											
AR											
CA	VA										
СО											
СТ		×	\$7,000	1	\$7,000.00	0	\$0.00		×		
DE											
DC											
FL											
GA											
ні											
ID											
IL											
IN											
IA											
KS											
KY											
LA											
ME											
MD		×	\$100,000	1	\$100,000.00	0	\$0.00		x		
MA		×	\$1,000,000	1	\$1,000,000.	0	\$0.00		x		
MI											
MN											
MS											

APPENDIX 2 1 3 Disqualification Type of security under State ULOE Intend to sell and aggregate (if yes, attach to non-accredited offering price Type of investor and explanation of offered in state amount purchased in State investors in State waiver granted) (Part B-Item 1) (Part C-Item 1) (Part C-Item 2) (Part E-Item 1) Number of Number of Series C Accredited Non-Accredited Convertible Yes State No **Investors Amount Investors** Amount Yes No **Preferred Stock** МО MT NE NVNH NJ 1 × \$200,000 \$200,000.00 \$0.00 × NM\$697,087 NY 3 \$697,087.0 \$0.00 X NC ND OH OK **OR** $\mathbf{P}\mathbf{A}$ RI SC SD TN TXUT VTVA \$90,000 × 1 0 \$0.00 \$90,000.00 X WA WV wı

				APP	ENDIX				
1		2	3		4				
	Intend to sell to non-accredited investors in State (Part B-Item 1)		Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)				ate ULOE, attach ation of granted) -Item 1)
State	Yes	No	Series C Convertible Preferred Stock	Number of Accredited Investors	Accredited Non-Accredited			Yes	No
WY			The second secon						
PR									